## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	4	(("6,499,566") or ("5,513,724") or ("5,255,759") or ("4,664,229")).PN.	USPAT	OR	OFF	2007/12/25 19:32
L2	50	(("20060249337") or ("4949815") or ("6966408") or ("20040079590") or ("4460065") or ("5353893") or ("5669469") or ("5685059") or ("5244060") or ("56742627") or ("5617933") or ("6640935") or ("6742627") or ("20030051948") or ("20060225965") or ("20070131490") or ("20070227825") or ("5238088") or ("5398781") or ("5437347") or ("5201821") or ("5226508") or ("5794737") or ("5881843") or ("5881845") or ("6164053") or ("5195616") or ("5931263") or ("4986391") or ("5731528") or ("5611412") or ("4598601") or ("5635688") or ("5307904") or ("5725893") or ("20060175152") or ("4529062") or ("4766977") or ("4924721") or ("6021872") or ("6318506") or ("6854164") or ("20040143940") or ("5300737") or ("5816368") or ("5526901") or ("H000702") or ("5713434") or ("6488125") or ("6712183")).PN.	US-PGPUB; USPAT	OR	OFF	2007/12/25 19:56
L3	3	(("6223862") or ("5750945") or ("6315084")).PN.	US-PGPUB; USPAT	OR	OFF	2007/12/25 19:56
L4	11	("5027925"   "5086882"   "5490577"   "5542501").PN. OR ("5750945").URPN.	US-PGPUB; USPAT; USOCR	OR	ON.	2007/12/25 20:02
L5	1	("3878916").PN.	USPAT	OR	OFF	2007/12/25 20:03
L6	1096	187/411,412,414.ccls. and @pd<"20030531"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/12/25 20:17
L7	123	6 and (low\$3 bottom pit basement) near6 (shaft hoist\$1way shaft\$1way)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/12/25 21:12
L8	183	187/264.ccls. and @pd<"20030531"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/12/25 21:12
L9	22	8 and (low\$3 bottom pit basement) near6 (shaft hoist\$1way shaft\$1way)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/12/25 20:19
L10	16	9 not 7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/12/25 20:19
L11	337	187/266.ccls. and @pd<"20030531"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/12/25 20:25

## **EAST Search History**

L12	6	11 and (sheave pulley roll\$3 rotat\$4) near6 (plastic polyurethane polypropylene polyethylene synthetic)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/12/25 21:12
L13	8	11 and (sheave pulley roll\$3 rotat\$4) near10 (plastic polyurethane polypropylene polyethylene synthetic)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/12/25 20:52
L14	2	13 not 12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/12/25 21:08
L15	1	DE-2425216-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/12/25 21:09
L16	. <b>4</b>	("3810529").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/12/25 21:09
L17	9	("3279762").PN. OR ("3810529").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/25 21:10
L18	43	187/265.ccls. and @pd<"20030531"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/12/25 21:13
L19	0	18 and (sheave pulley roll\$3 rotat\$4) near6 (plastic polyurethane polypropylene polyethylene synthetic)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR ,	ON	2007/12/25 21:12
L20	5	18 and (low\$3 bottom pit basement) near6 (shaft hoist\$1way shaft\$1way)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/12/25 21:13
L21	23	("0808042"   "1164115"   "1424438"   "1682078"   "1905273"   "1907967"   "4660682").PN. OR ("5490577").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/25 21:16
L22	19	("1789008"   "1953119"   "2142354"   "2244893"   "2490653"   "3346073").PN. OR ("3653467"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/25 21:19